

Rabbit anti-Human, Mouse ADO Polyclonal Antibody | anti-ADO antibody

ADO Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA239661	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

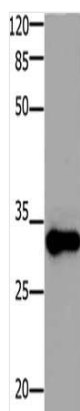
PRODUCT SYNONYMS

ADO; Polyclonal Antibody; ADO Antibody; 2-aminoethanethiol (cysteamine) dioxygenase; anti-ADO antibody

PRODUCT SPECIFICATIONS

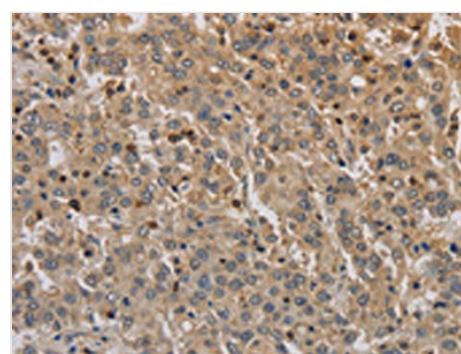
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-ADO antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human ADO
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 30 ug, Lane: Mouse testis tissue, Primary antibody: AAA239661(ADO Antibody) at dilution 1/1200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 minutes



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA239661(ADO Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-ADO antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	88984104
NCBI GeneID	84890
UniProt Accession #	Q96SZ5; B1AL29
Molecular Weight	270
NCBI Official Full Name	2-aminoethanethiol dioxygenase
NCBI Official Synonym Full Names	2-aminoethanethiol (cysteamine) dioxygenase
NCBI Official Symbol	ADO
NCBI Official Synonym Symbols	C10orf22
NCBI Protein Information	2-aminoethanethiol dioxygenase; cysteamine dioxygenase; cysteamine (2-aminoethanethiol) dioxygenase (ADO)
UniProt Protein Name	2-aminoethanethiol dioxygenase
UniProt Gene Name	ADO
UniProt Synonym Gene Names	C10orf22
UniProt Entry Name	AEDO_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ado-antibody-immunohistochemistry-western-blot-elisa/239661>